

# May 2020 Newsletter



## STEM in the HOME

### LOOKING FOR FUN AND ENGAGING STEM ACTIVITIES TO DO AT HOME?

The Utah STEM Action Center now has a resource page dedicated to engaging you and your family in STEM activities you can do in your home. From weekly STEM challenges created by our staff at the STEM Action Center, to educational resources aimed at teaching you new skills. There are even opportunities to take virtual tours of some of the world's most prestigious museums.

To get started, visit our STEM in the Home page below, and as always, the STEM Action Center staff is here to help if there is anything you need.

[> STEM in the Home](#)

## Making a Difference During COVID

**BOEING** Steps Up - Covid-19 Response.

Utah-based **ARUP** Laboratories to start coronavirus antibody testing.

**LOCAL DISTILLERIES** making **HAND SANITIZERS** to combat the coronavirus.

The STEM Action Center has joined forces with school districts, higher ed, industry partners, and local makers on a meaningful project to give back to the community by producing 3D printed face shields. The 3D printed headpiece attaches to a semi-rigid piece of transparent plastic to create a splash guard that works to keep medical professionals safe.

Partners involved in this project are currently working toward the goal of making 10,000 face shields to donate to UServe, the state's designated emergency response agency. If you have a 3D printer and want to get involved, contact Becca Robison at [BECCAROBISON@UTAH.GOV](mailto:BECCAROBISON@UTAH.GOV). To learn more about UServe and the donation process, visit [USERVE.UTAH.GOV/PPE](http://USERVE.UTAH.GOV/PPE).

## Teacher, Student & Parent Resources

**CRAFT LAKE CITY LAUNCHING ONLINE STEM WORKSHOPS FOR UTAH EDUCATORS** With Utah schools completing the 2019-2020 school year entirely virtual, Utah Title I elementary schools can now get free online access to educational videos related to science, technology, engineering and math (STEM). The six video series, created by **CRAFT LAKE CITY®** and Google Fiber, with additional support from the Utah STEM Action Center and year-round community partner organizations, will be distributed weekly to schools. The first video is available now.

Now through the end of May, **EVERY EDUCATOR, STUDENT, AND PARENT** is able to participate in **NEPRIS INDUSTRY CHATS** - live, interactive talks with guest speakers. They take place virtually throughout the day - at no cost. They also now have unlimited access to the **NEPRIS VIDEO LIBRARY** of over 9,000 archived videos. These educational sessions include everything from high-level career introductions and resume reviews, to virtual tours of workplaces, and real-world science and tech activities for kids.

## STEM in Motion

STEM Action Center is teaming up with Utah's very own Jazz E-Sports team! Stay tuned to our **YOUTUBE CHANNEL** for video challenges, where you'll be able to put your engineering skills to the test, then submit your challenge to both the STEM Action Center and the Jazz E-Sports team and win prizes! Check out our weekly challenges on our website [STEM.UTAH.GOV](http://STEM.UTAH.GOV).



### CONTACT US

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### RECENT ARTICLES

Craft Lake City Launching Online  
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Educators

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### ADMINISTRATION

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